

On page 14, line 28, after “US Patent 5,018,562” insert –, the teachings of which are incorporated herein in their entirety by reference, --.

On page 14, line 29, delete “112” and insert therefore –114-.

On page 16, line 21 delete “eraceable” and insert therefore – erasable-.

On page 16, line 26 delete “112” and insert therefore – 114-.

On page 21, line 21, after “98 Processing Machine Fence Guide” insert the following paragraph –  
100 Holes--.

Delete the Abstract and insert therefore the following:

--An adjustable back fence for work piece milling on woodworking tools is disclosed comprising an indexing channel system including at least one channel having an elongated slot with a channel stop at one end. The channel is adjustably attachable to the woodworking tool in a desired configuration with respect to the woodworking tool. The indexing channel system includes at least one spacer of predetermined length that fits within and is retained in the elongated slot of the channel. The adjustable back fence includes a horizontal member attachable to the indexing system through at least one adjustable connection having a connection member extending into the elongated slot of the channel. The connection member interacts with the elongated slot to secure the horizontal member to the channel in a spaced relationship from the channel stop, the spaced relationship determined by the length of the spacer.--

In the Claims:

4. (Amended) [A] An adjustable back fence for work piece milling on woodworking tools chosen from the group consisting of a wood shaper, a router table and a table saw, the adjustable back fence comprising:

a. an indexing system comprising:

1) an indexing channel system including at least one channel having an elongated slot, the channel having a channel stop at one end of the elongated slot, the channel being adjustably attachable to the woodworking tool so that the channel is movable on and secured to the woodworking tool in a desired configuration with respect to the woodworking tool;

2) at least one spacer of predeterminable length that fits within and is retained in the elongated slot of the channel; and

[a]b. a [adjustable] horizontal member [attached] attachable to [an] the indexing system[,

b] through [a plurality of] at least one adjustable [connections] connection, the connection having a connection member extending into the elongated slot of the channel, the connection member interacting with the elongated slot to secure the horizontal member to the